

Joint Air Logistics Information System (JALIS)

The Joint Air Logistics Information System (JALIS) is an information management system for the Joint Warfighter used to request and schedule airlifts for high-priority passengers and cargo in support of combat or contingency operations. JALIS also collects post-mission data to support enterprise management decisions.

JALIS stakeholders include all Unified Commands, Services, air wings, and squadrons that provide air assets in support of OSA (Operational Support Airlift) requirements; DoD users who request OSA/CVA (Commercial Variant Aircraft); agencies that validate and verify airlift requests; scheduling organizations that receive airlift requests, schedule OSA/CVA airlift, and monitor mission execution; and senior leadership and parent commands that maintain Total Asset Visibility (TAV) of OSA/CVA assets and In-transit Visibility (ITV) of senior DoD leaders. OSA/CVA assets include senior leader airlift; dedicated OSA aircraft; direct support aircraft such as the Joint Cargo aircraft, and to the extent classification and Operational Security (OPSEC) allow, United States Special Operations Command (USSOCOM) non-standard aviation.

Current Capabilities and Benefits

JALIS is a critical element of the DoD Contiguous United States (CONUS) and Outside the Contiguous United States (OCONUS) air logistics mission. JALIS benefits include:

- Managing the movement of high-priority passengers and cargo in support of combat or contingency operations
- Providing flight schedules based on the priority of airlift requests and the availability of aircraft assets
- Enabling operators to communicate the latest aircraft status, retrieve flight assignments, and enter post-mission reporting data
- Providing an airlift data collection and analysis system for airlift/aircraft management and Global Transportation Network In-Transit Visibility (GTN-ITV) and Global Transportation Network Command and Control (GTN-C2) with information on OSA flight schedules and itineraries.

Future Enhancements

- Ability to share mission information between JALIS scheduling agencies
- Electronic log for sharing data regarding airlift requests, missions, airports, and aircraft
- Maps for displaying airlift requests, missions, and aircraft scheduled/reported positions
- Ability to schedule airlift requests on connecting flights.

The Sea Warrior Program (PMW 240) manages a complex portfolio of information technology (IT) systems to support Navy human resource management, criminal justice, Fleet support, afloat business applications, Navy and DoD portfolio management, DON administration, and joint aviation aircraft scheduling. The PMW 240 Program is part of the Navy Program Executive Office for Enterprise Information Systems (PEO EIS) which develops, acquires, fields, and sustains Enterprise Network, Business, and Fleet Support IT Systems for the warfighters of the Navy and Marine Corps.

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